



Natural Resources Conservation Service

North Carolina

Section II-(C)

Source Data for the Official Soil Survey
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Cabarrus County - General

The traditional final product of first generation soil survey mapping has been the soil survey publication. Each publication included soil map unit descriptions, series descriptions, tables of information (attributes), and maps. One copy of this publication is retained at the NRCS Field Office and is designated as the "Official Copy." This official copy was established to maintain the most current soil information for a survey area.

A historical replica of the soil survey, made by scanning the soil survey publication, is available on CD in PDF format.

The Cabarrus County soil survey was published in 1988 and remains the official source of soil maps. The soil maps have been digitized. The official source of soil data is the NASIS database and the digital spatial data (SSURGO). The SSURGO tabular and/or spatial data may be downloaded from:

<http://soildatamart.nrcs.usda.gov/Download.aspx?Survey=NC025&UseState=NC>

A web-based set of data is also available. Interpretations and data may be accessed at:

<http://soildatamart.nrcs.usda.gov/Report.aspx?Survey=NC025&UseState=NC>

The data on these sites are the most current available.

Copies of the published soil survey and the historical replica are available from:

CONCORD FIELD OFFICE

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